

Abstract

Ayu Octaviana Fitri

**“ A PLAN OF INFORMATION SYSTEM OF FAMILY PLANNING SERVICE IN
PUSKESMAS (PUBLIC HEALTH CENTER) MRANGGEN III DEMAK
REGENCY YEAR 2009”**

viii+176 page+32 table+37picture+17enclosure.

Puskesmas (Public Health Centre) Mranggen III Demak is determined as the nearest public service towards the surrounding community. Nowadays, family planning service is still done manually. Consequently, it quite often bears such a lates of report result of activities in family planning service which then has terribly reduce the accurate and complete of information. Based on this fact, then, it is necessary and urgent to create such a computerized information system of family planning service in Puskesmas (Public Health Center) Mranggen III Demak.

The research method use in this thesis is the scope of information system research of family planning service. This research was established in the information current of family planning service from family planning attendants to medical provision section. The alternative development of information system based on a selected computer using System Development Life Cycle or SDLC because the whole characteristic system can be easily notice and the data needs can be identified.

Based on the result of the search, it can be obtained yhat information system of family planning service, running at present, has been facing some obtacles in the application. This has been affecting either to delay of information extend or to dissatisfying service. The information process was executed by the family planning attendants, and the database was observed from the form, notes and report. The relates functions are : ticketing attendant, family planning attendant, medical provision section, and the Head of Puskesmas (Public Health Center). From those database, then, it can be made the plan of information system of family planning service especially the injection one which is based on computer.

By the present of this plan, the Head of Puskesmas (Public of Health Centre) can improve the wuality of and human resource through an introduction of new system and software facility provision based on the established plan.

Keywords : Sistem Information, Family Planning Service
Bibliography : 21 books, 1991-2008

Abstrak

Ayu Octaviana Fitri

**“Rancangan Sistem Informasi Pelayanan Keluarga Berencana di
Puskesmas Mranggen III Kab. Demak Tahun 2009”.**
viii+176 hal+32 tabel+37gambar+17lampiran

Puskesmas Mranggen III Kab. Demak merupakan sarana pelayanan kesehatan yang dekat dengan masyarakat. Selama ini dalam pelaksanaan kegiatan. Selama ini dalam pelaksanaan kegiatan pelayanan KB masih dilakukan secara manual. Dengan demikian sering kali dijumpai terjadinya keterlambatan pelaporan hasil kegiatan pelayanan di unit KB yang mengakibatkan keakuratan dan kelengkapan informasi kurang. Untuk itu perlu dibangun sistem informasi pelayanan KB berbasis Komputer di Puskesmas Mranggen III Kab. Demak.

Metode penelitian yang digunakan adalah metode deskriptif didalam ruang lingkup penelitian sistem informasi pelayanan KB. Penelitian ini dilakukan pada aliran informasi pelayanan KB yang meliputi petugas Loker, petugas KB dan Kepala Puskesmas. Alternatif pengembangan sistem informasi berdasarkan komputer yang dipilih dengan menggunakan pengembangan daur sistem atau SLDC (*System Development Life Cycle*) Karena seluruh karakteristik sistem dapat diketahui dan kebutuhan data dapat diidentifikasi.

Berdasarkan hasil penelitian diperoleh bahwa sistem informasi pelayanan KB yang berjalan saat ini mengalami kendala dalam hal pelaksanaan. Hal ini menimbulkan keterlambatan penyampaian informasi maupun pelayanan yang kurang memuaskan. Proses informasi dilaksanakan oleh petugas KB dan data base diobservasi dari formulir, catatan dan laporan. Fungsi-fungsi yang terkait yaitu petugas loket, petugas KB, kepala puskesmas. Dari data base tersebut kemudian digunakan di buat rancangan sistem informasi pelayanan KB yang berbasis komputer.

Dengan adanya rancangan ini, maka kepala puskesmas dapat meningkatkan mutu dan sumber daya manusia melalui pengenalan sistem baru serta pengadaan fasilitas untuk menunjang software berdasarkan rancangan yang telah dibuat.

Kata kunci : Sistem Informasi, Pelayanan KB.
Kepustakaan : 21 buku, 1991-2008